CAMPUS MAP
UNIVERSITY OF ALBERTA
EDMONTON

INSTRUCTIONAL AND SERVICE BUILDINGS.

UNIVERSITY HOSPITAL AND NURSES' RESIDENCES.

PROVINCIAL BUILDINGS.

7 BUILDING NUMBER

23 BUS ROUTES

RAILWAY ROUTE

BUS ROUTES TO CAMPUS:
- 3 Jasper Ave., 100 Street — Campus — 91 Ave., 120 Street.
- 6 Jasper Ave., 100 Street — 82nd Ave. — South of U. of A. Hospital.
- 23 118 Ave., 132 Street — Campus — 62 Ave., 111 Street.

NEW BUILDINGS UNDER CONSTRUCTION IN 1961

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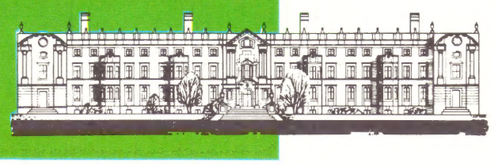
Alberta Cities & towns - Edmonton A-186 [1961] Eversoo [ARCH]

THE EDMONTON CAMPUS

The Edmonton Campus borders the wooded southern bank of the North Saskatchewan River about two miles from the city centre. The main campus covers 133 acres. Nearby are the former normal school grounds, the 724-acre University farm, and an 80-acre Botanic Garden and Field Research Laboratory.

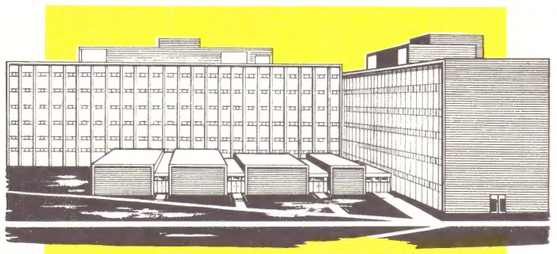
Adjoining the campus are the Alberta Research Council, the Provincial Laboratory of Public Health, two teaching hospitals, and the Northern Alberta Jubilee Auditorium.

The University buildings and the departments housed are identified on the map on the reverse side of this folder.



THE ARTS AND SCIENCE BUILDING

The **Arts and Science Building,** opened in 1915, was the first purely teaching building on the campus. It houses departments of the Faculties of Arts and Science, Law and Commerce. There is classroom space on three floors, with language, geography, music and fine arts laboratories, and an experimental animal psychology laboratory in the basement. Small art exhibitions are held in the second-floor foyer, and concerts are given in Convocation Hall, which houses the War Memorial Organ.

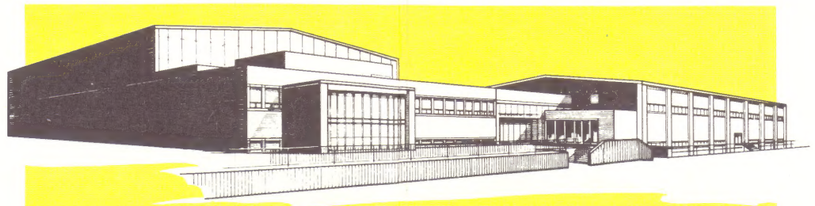


THE PHYSICAL SCIENCES CENTRE

The **New Physical Science** complex has 375,000 sq. ft. of floor space and houses the Departments of Chemistry, Mathematics and Physics. It contains classrooms and undergraduate laboratories, seminar rooms, offices and a large lecture theatre. Modern science, however, relies heavily on complex instrumentation and the outstanding feature of the buildings is the numerous small, completely-equipped laboratories (about 50 in the Chemistry Building alone). These versatile small laboratories provide opportunities for highly individualized instruction, and the equipment enables students and staff to keep in the forefront of Canadian scientific activity.

The new equipment in the Chemistry Building includes mass, infrared, ultraviolet, and nuclear magnetic resonance spectrometers, a cobalt 60 gamma irradiation unit, an electron-spin resonance spectrometer and the latest in glass blowing and machine tools. All laboratories are equipped for all types of chemistry. In 1960 there were 80 graduate students and 12 post-doctoral fellows, making this the largest graduate group in Chemistry in Canada.

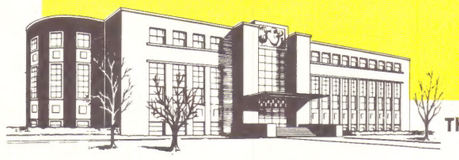
The Mathematics-Physics Building houses a comparable amount of modern equipment. Among the facilities are a two-million volt Van de Graaff particle accelerator, facilities for geophysical exploration, a spectroscopy laboratory containing a large grating spectrograph, a Collins helium liquefier and modern machine shops. The University maintains a Computing Centre which is connected by teletype with research activities on the Calgary campus.



THE PHYSICAL EDUCATION AND RECREATION BUILDING

The **Physical Education Building,** completed in 1960, houses facilities for recreation, athletics and physical education. Included in the facilities are an artificial ice arena that may also be used for dances, two large and two small gymnasiums, an Olympic-size swimming pool, three lecture rooms and a seminar room, offices, locker and shower rooms to accommodate over 4,000, handball and squash courts, weight training and wrestling rooms, an individual exercise room, a training room and a steam bath. Laboratory facilities are available for research and testing.

STUDENT RESIDENCES



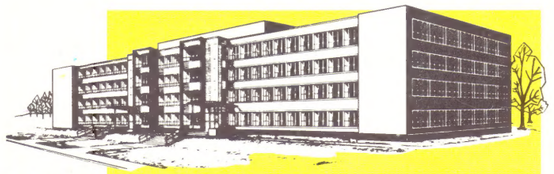
THE STUDENTS' UNION BUILDING

THE MEDICAL SCIENCES BUILDING

The **Medical Sciences Building** was enlarged and rebuilt in 1960-'61, and houses the Faculties of Medicine, Dentistry and Pharmacy, and the Schools of Nursing and Physical and Occupational Therapy. Classroom and laboratory equipment is the most up-to-date available.

The Dental Clinic is one of the outstanding features of the building. Large clinical areas and special children's clinical facilities housing the latest dental units, X-ray and operating rooms, a surgical demonstration unit, demonstrating and counselling rooms, and a closed-circuit television studio are some of the facilities that offer the student every opportunity in the various fields of dental education.

The Surgical-Medical Research Institute is equipped for post-graduate training and research. The size and extent of the facilities make the Institute one of the most advanced in North America.



THE AGRICULTURE AND BIOLOGICAL SCIENCES BUILDING

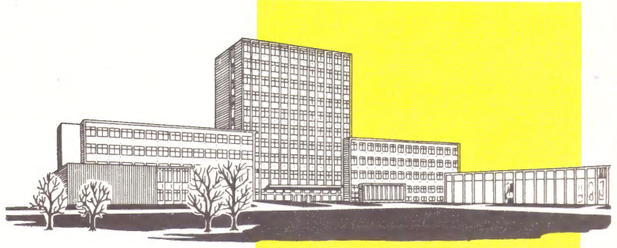
The **Agriculture and Biological Sciences Building** houses most of the departments of the Faculty of Agriculture and the Departments of Botany, Geology and Zoology. Among the facilities in the Faculty of Agriculture are the greenhouses and growth chambers nearby, an ultracentrifuge and an electron microscope, an amino-acid analyzer and radioactive tracer equipment. The Faculty engages in research in such fields as processing dairy products and the studying of representative soils of the Province.

The greatly expanded Department of Botany has fully equipped student laboratories, and facilities are available for research in such fields as mycology, cytology and radioactive plant physiology. The McCalla Herbarium of 14,000 sheets of material constitutes a most valuable collection for study and research.

The Department of Geology has an outstanding meteorite collection and museums in the fields of palaeontology, mineralogy and petrography. There is also some archaeological material in the Hornby Collection. Research has been facilitated by a potassium-argon dating laboratory.

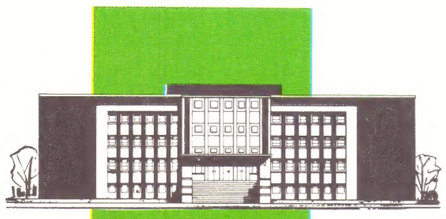
The Department of Zoology is directing its research to experimental laboratory studies on the physiology and behaviour of lower invertebrates, fishes and mammals, and field studies are being undertaken on the fauna of the Northwest. A large zoological collection is available for reference.

William C. Wonders Map Collection
University of Alberta Libraries



THE NEW EDUCATION BUILDING

The Faculty of Education occupies the former Normal School building. Nothing has been stinted in planning the facilities in the new **Education Building,** to be completed in 1963. In addition to offices and general classrooms, there are specialized classrooms and seminar and case conference rooms, language and speech laboratories, a speech therapy room, an audio-visual training area which may be fitted for closed-circuit television broadcasting. One floor has been devoted to clinical facilities for training teachers in the emotional and educational problems of children. A teaching theatre, a gymnasium, a large library and a student lounge are among the facilities. A number of individual offices have been provided for graduate students, and research will be assisted by data processing machines. Considerable space will be devoted in the main foyer to exhibitions and displays.



THE ADMINISTRATION BUILDING

The **Administration Building** houses the university administrative offices, the Student Counselling Service, the University Book Store and a branch of the National Employment Service. A sub post office is located in the basement.

FOR FURTHER INFORMATION:

Mail should be addressed to the appropriate office at The University of Alberta, Edmonton, Alberta.

President, W. H. Johns

Deans of the Faculties of:

ARTS AND SCIENCE
AGRICULTURE
COMMERCE
DENTISTRY
EDUCATION
ENGINEERING
LAW
MEDICINE
PHARMACY
GRADUATE STUDIES

Directors of the Schools of:

HOUSEHOLD ECONOMICS
NURSING
PHYSICAL EDUCATION
PHYSICAL THERAPY AND OCCUPATIONAL THERAPY

Registrar:

Admissions, Convocation, Examinations, Records, Registration, Transcripts.

Director of Student Counselling Services:

Transfers, Interest and Aptitude Tests, Personal Problems, Off-campus Housing, Unsatisfactory Standing, Vocational Planning, Withdrawals from University.

Bursar:

Medical Services, Fees, Residence Accommodation.

Administrator of Student Awards:

Bursaries, Grants, Loans, Scholarships.

OFFICE HOURS

Monday through Friday:
8:30 a.m. to 12:00 noon.
1:15 p.m. to 4:30 p.m., all year.

Saturday:
8:30 a.m. to 12:00 noon, mid-September to mid-May.

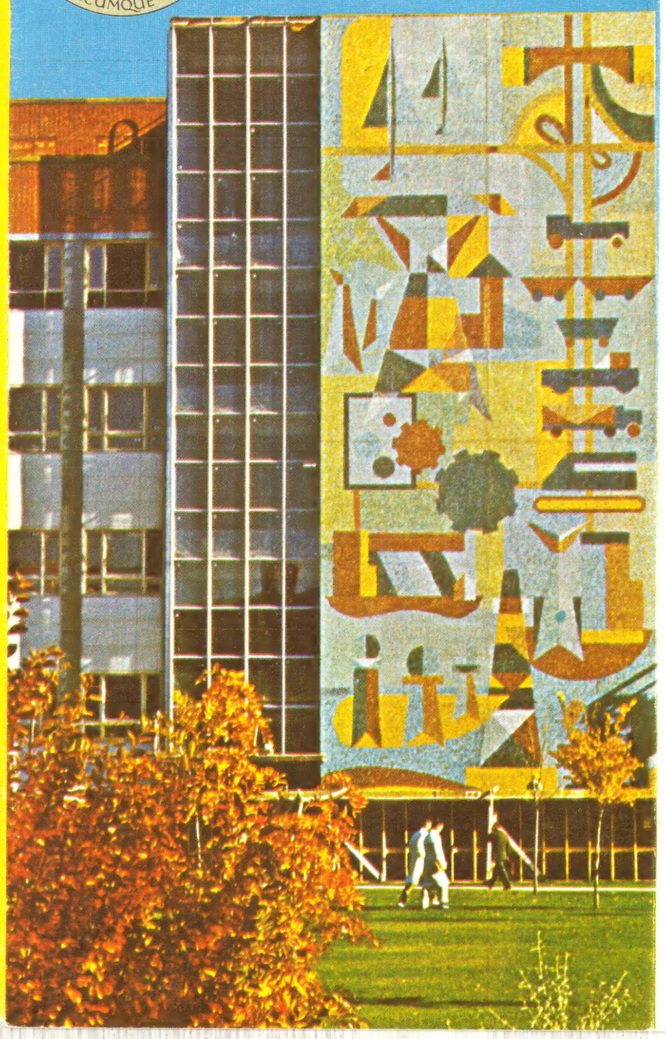
For the University of Alberta in Calgary, address communications to The General Office, University of Alberta, Calgary.

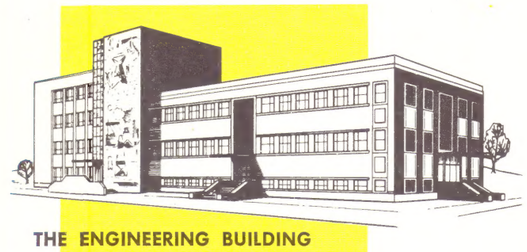
WILLIAM C. WONDERS MAP COLLECTION
Univ. of Alberta Library
Campbell Collection

The front cover portrays the Mural on the west face of the Engineering Building

MARGARET
28 x 11-1

UNIVERSITY OF ALBERTA
EDMONTON

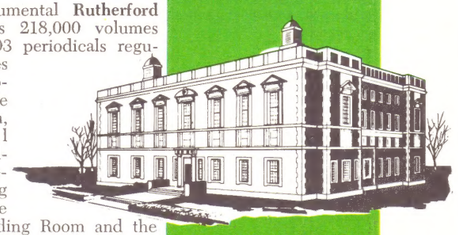




THE ENGINEERING BUILDING

The **Engineering Building** houses the Departments of Civil, Mechanical, Electrical, Chemical and Petroleum engineering. The Department of Mining and Metallurgy is located in the North Lab. Specialized laboratories are concerned with strength of materials, high-voltage electricity and electronics, soil and concrete, undergraduate hydraulics, and unit operations. An analogue computer and a systems analyzer are available to students and staff.

THE RUTHERFORD LIBRARY



The monumental **Rutherford Library** houses 218,000 volumes and takes 2,103 periodicals regularly. Facilities include an Applied Science Reading Room, a Medical Sciences Reading Room, a Reserve Reading Room, a large Reference Reading Room and the Weir Memorial Law Library. The Extension Library occupies the lower portion of the west side of the building.

The building also contains seminar, conference and classrooms for small classes, an art gallery and museum, and a music listening room.

Already filled to capacity, although only opened in 1950, the Rutherford Library is to become an undergraduate library. A modern research library is to be begun in 1961 in the area to the west of the Arts Building.

Campus-01